

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-08 11:00:11

Date of Next Testing: 2027-05-08 11:00:11

Product Name: (2S)-2-[[[(1R,2R)-2-Aminocyclohexyl]amino]thioxomethyl]amino]-N,3,3-trimethyl-N-(phenylmethyl)butanamide

CAS Number: 479423-21-7

Specifications & Purity: $\geq 98\%$, $\geq 99\%$ (ee)

Lot #: H2111329

SKU #: S281517

Version: 1

Analysis #: 354638

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.99000 %
Sulfur(S)	7.8-8.4 (%)	7.96000 %
Nitrogen	13.7-14.7 (%)	14.19000 %
Carbon	62-66 (%)	62.98000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager